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## **WEEKLY WELL ACTIVITY REPORT**

# PETROLEUM INDUSTRY ACTIVITY REPORT (January 1/12 – July 3/12)

DRILLING ACTIVITY	To July 3/12	To July 4/11	2011 Total
Drilling Licences Issued	333	287	672
Licences Cancelled	20	18	55
Vertical Wells Drilled	19	11	42
Horizontal Wells Drilled	230	182	536
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	249	193	578
No. of Metres Drilled	465 611	355 857	1 068 753
Wells Re-entered	O	3	7
Wells Being Drilled	11	1	0
No. of Active Rigs	14	1	0
Wells Licenced but Not Spudded	216	231	144
Wells Completed as Potential Oil Wells	239	184	559
Wells Abandoned Dry	7	5	14
Wells Drilled but Not Completed	0	1	0
Other Completions	3	3	7
New Wells on Production	104	124	487
GEOPHYSICAL ACTIVITY			
Geophysical Programs Licenced	8	8	19
Licences Cancelled	0	0	0
Kilometers Licenced	567	1436	4 815
Kilometers Run	131	15	1 422
	2012	2011	
OIL PRICES (Average)	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of April	499.20 (79.33)	664.75 (105.63)	
Month of May	542.95 (86.28)	628.10 (99.81)	
OIL PRODUCTION (M3)	2011	2010	
Month of October	208 104.3	171 360.2	
Cumulative Thru October 31	1 917 504.0	1 502 852.3	



## WEEKLY WELL ACTIVITY REPORT

#### 03 July 2012

Lic. No.: 7500 Fort Calgary East Manson Prov. 11-28-13-28 (WPM)

UWI: 100.11-28-013-28W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 01-Nov-2011 Field/Pool Code: 17 Confidential Pool Code

Lic. No.: 7643 Sinclair Unit No. 5 Prov. HZNTL WIW A8-6-8-28 (WPM)

UWI: 102.08-06-008-28W1.00

Status: Water Injection Well (WIW) Water Injection Well: 02-Apr-2012

Field/Pool Code: 1 62B

Lic. No.: 7820 Fort Calgary Willen Prov. 11-4-14-28 (WPM)

UWI: 100.11-04-014-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 04-Jul-2011

Field/Pool Code: 99 62II

Lic. No.: 7843 Fairborne Daly Sinclair Prov. HZNTL 15-30-7-29 (WPM)

UWI: 100.15-30-007-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 12-Mar-2012

Field/Pool Code: 1 62B

Lic. No.: 7882 Renegade Waskada HZNTL 10-28-1-26 (WPM)

UWI: 102.10-28-001-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 11-Nov-2011

Field/Pool Code: 3 29A

Lic. No.: 7897 Tundra Daly Sinclair HZNTL 9-25-10-29 (WPM)

UWI: 102.09-25-010-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 02-Mar-2012

Field/Pool Code: 1 62A

Lic. No.: 7908 Tundra Daly Sinclair HZNTL 5-26-10-29 (WPM) UWI: 100.05-26-010-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 01-Mar-2012 Field/Pool Code: 1 62A

Lic. No.: 7909 Tundra Daly Sinclair HZNTL 12-26-10-29 (WPM) UWI: 100.12-26-010-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 06-Mar-2012

Field/Pool Code: 1 62A

Lic. No.: 7942 Renegade Border Waskada HZNTL 16-19-1-25 (WPM)

UWI: 102.16-19-001-25W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 22-Oct-2011 Field/Pool Code: 3 29A

Lic. No.: 7948 Fort Calgary East Manson 4-21-13-28 (WPM) UWI: 100.04-21-013-28W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 01-Nov-2011

Field/Pool Code: 17 62B

Lic. No.: 7961 Tundra Daly Sinclair HZNTL 8-25-10-29 (WPM)

UWI: 102.08-25-010-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 25-Feb-2012 Field/Pool Code: 1 62A

Lic. No.: 7972 Fort Calgary East Manson HZNTL 8-21-13-28 (WPM)

UWI: 102.08-21-013-28W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 18-Aug-2011

Field/Pool Code: 17 62B

Lic. No.: 7996 Tundra Elkhorn HZNTL 1-3-11-28 (WPM)

UWI: 100.01-03-011-28W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 10-Feb-2012

Field/Pool Code: 1 62FF

Lic. No.: 7998 Fort Calgary East Manson HZNTL 11-22-13-28 (WPM)

UWI: 100.11-22-013-28W1.02

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 14-Aug-2011

Field/Pool Code: 17 62B

Lic. No.: 8011 Fairborne Daly Sinclair HZNTL 3-9-7-29 (WPM)

UWI: 100.03-09-007-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 08-Oct-2011

Field/Pool Code: 1 62B

Lic. No.: 8038 Fort Calgary East Manson HZNTL 3-33-13-28 (WPM)

UWI: 100.03-33-013-28W1.02

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 19-Aug-2011

Field/Pool Code: 17 62E

Lic. No.: 8055 Penn West Waskada HZNTL 10-25-1-26 (WPM)

UWI: 102.10-25-001-26W1.00

Revision to Report of: 27-Jun-2011 Contractor: Precision Drilling – Rig# 157

Spud Date: 26-Jun-2012 K.B. Elevation: 472.30 m

Surface Casing: 219.10 mm @ 176.00 m with 12.0 t

Intermediate Casing: 139.70 mm @ 1796.00 m with 43.3 t

Finished Drilling: 30-Jun-2012 Total Depth: 1796.00 m Rig Released: 01-Jul-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 01-Jul-2012

Lic. No.: 8107 Fort Calgary East Manson Prov. HZNTL 2-20-13-28 (WPM)

UWI: 100.02-20-013-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 17-Sep-2011

Field/Pool Code: 17 62B

Lic. No.: 8109 Fort Calgary East Manson HZNTL 4-31-13-28 (WPM)

UWI: 100.04-31-013-28W1.02

Status: Capable Of Oil Production (COOP)

Capable Of Oil Production: 01-Nov-2011

Field/Pool Code: 17 62C

Lic. No.: 8136 Tundra St. Lazare HZNTL 6-36-16-28 (WPM) UWI: 100.06-36-016-28W1.02

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 23-Nov-2011

Field/Pool Code: 15 62A

Lic. No.: 8144 Fairborne Daly Sinclair HZNTL 13-16-7-29 (WPM)

UWI: 100.13-16-007-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 22-Oct-2011

Field/Pool Code: 1 62B

Lic. No.: 8169 Tundra Daly Sinclair Prov. HZNTL A12-29-7-28 (WPM)

UWI: 102.12-29-007-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 01-Mar-2012

Field/Pool Code: 1 62B

Lic. No.: 8173 Fort Calgary South McAuley 4-1-14-29 (WPM)

UWI: 100.04-01-014-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 01-Nov-2011 Field/Pool Code: 17 Confidential Pool Code

Lic. No.: 8181 Fort Calgary East Manson Prov. HZNTL 7-29-13-28 (WPM)

UWI: 100.07-29-013-28W1.02

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 01-Oct-2011

Field/Pool Code: 17 62E

Lic. No.: 8182 Tundra Daly Sinclair Prov. HZNTL A5-36-8-29 (WPM)

UWI: 102.05-36-008-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 24-Nov-2011

Field/Pool Code: 1 62B

Lic. No.: 8184 Tundra Daly Sinclair Prov. HZNTL A13-36-8-29 (WPM)

UWI: 103.13-36-008-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 10-Nov-2011

Field/Pool Code: 1 62B

Lic. No.: 8197 Reliable East Manson HZNTL 11-17-13-28 (WPM)

UWI: 100.11-17-013-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 10-Oct-2011

Field/Pool Code: 17 62B

Lic. No.: 8226 Tundra Daly Sinclair HZNTL 13-17-10-29 (WPM)

UWI: 100.13-17-010-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 31-Jan-2012

Field/Pool Code: 1 62A

Lic. No.: 8234 Reliable East Manson HZNTL 16-16-13-28 (WPM)

UWI: 100.16-16-013-28W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 14-Oct-2011

Field/Pool Code: 17 62B

Lic. No.: 8241 Fort Calgary East Manson Prov. HZNTL 4-29-13-28 (WPM)

UWI: 100.04-29-013-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 01-Nov-2011

Field/Pool Code: 17 62E

Lic. No.: 8242 Fort Calgary East Manson Prov. HZNTL 5-29-13-28 (WPM)

UWI: 100.05-29-013-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 01-Nov-2011

Field/Pool Code: 17 62E

Lic. No.: 8246 Tundra South Kirkella HZNTL 16-3-11-29 (WPM)

UWI: 102.16-03-011-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 30-Oct-2011

Field/Pool Code: 1 62Z

Lic. No.: 8346 Tundra South Kirkella HZNTL 5-4-11-29 (WPM)

UWI: 100.05-04-011-29W1.00

Status: Capable Of Oil Production (COOP)

Capable Of Oil Production: 14-Jan-2012

Field/Pool Code: 1 62Z

Fairborne et al Daly Sinclair HZNTL 1-19-7-29 (WPM) Lic. No.: 8351 UWI: 100.01-19-007-29W1.00

> Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 02-Mar-2012

Field/Pool Code: 1 62B

Lic. No.: 8381 Sinclair Unit No. 7 Prov. HZNTL 16-14-8-29 (WPM)

UWI: 102.16-14-008-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 18-Mar-2012

Field/Pool Code: 1 62B

Sinclair Unit No. 7 HZNTL 1-23-8-29 (WPM) Lic. No.: 8382

UWI: 102.01-23-008-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 01-Feb-2012

Field/Pool Code: 1 62B

Lic. No.: 8421 Tundra et al Daly Sinclair HZNTL 12-2-10-29 (WPM)

UWI: 102.12-02-010-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 27-Jan-2012

Field/Pool Code: 1 62A

Tundra et al Daly Sinclair HZNTL 9-1-10-29 (WPM) Lic. No.: 8426

UWI: 100.09-01-010-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 01-Feb-2012

Field/Pool Code: 1 62A

Lic. No.: 8436 Tundra Daly Sinclair HZNTL 9-13-8-29 (WPM)

UWI: 102.09-13-008-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 28-Jan-2012

Field/Pool Code: 1 62B

Lic. No.: 8437 Tundra Elkhorn HZNTL 5-5-11-28 (WPM)

UWI: 100.05-05-011-28W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 17-Feb-2012

Field/Pool Code: 1 62FF

Lic. No.: 8445 Tundra Daly Sinclair HZNTL 13-27-10-29 (WPM) UWI: 102.13-27-010-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 19-Feb-2012 Field/Pool Code: 1 62A

Lic. No.: 8451 Tundra Daly Sinclair HZNTL 1-13-8-29 (WPM) UWI: 102.01-13-008-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 20-Feb-2012 Field/Pool Code: 1 62B

Lic. No.: 8453 Sinclair Unit No. 7 Prov. HZNTL 14-14-8-29 (WPM) UWI: 102.14-14-008-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 23-Feb-2012 Field/Pool Code: 1 62B

Lic. No.: 8454 Tundra Birdtail HZNTL 11-19-16-27 (WPM) UWI: 100.11-19-016-27W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 26-Jan-2012 Field/Pool Code: 15 62A

Lic. No.: 8463 Waskada LAm Unit No. 1 HZNTL D10-25-1-26 (WPM) UWI: 106.10-25-001-26W1.00

Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 03-Jul-2012

Lic. No.: 8482 Sinclair Unit No. 7 HZNTL 13-15-8-29 (WPM) UWI: 102.13-15-008-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 17-Mar-2012 Field/Pool Code: 1 62B

Lic. No.: 8483 Sinclair Unit No. 7 Prov. HZNTL 9-14-8-29 (WPM) UWI: 102.09-14-008-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 17-Feb-2012 Field/Pool Code: 1 62B Lic. No.: 8484 Tundra Birdtail HZNTL 12-20-16-27 (WPM)

UWI: 100.12-20-016-27W1.02

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 02-Feb-2012

Field/Pool Code: 15 62A

Lic. No.: 8487 Tundra Daly Sinclair HZNTL 6-24-10-29 (WPM)

UWI: 100.06-24-010-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 28-Feb-2012

Field/Pool Code: 1 62A

Lic. No.: 8502 Tundra Daly Sinclair HZNTL 16-30-9-27 (WPM)

UWI: 100.16-30-009-27W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 19-Feb-2012

Field/Pool Code: 1 59A

Lic. No.: 8507 Tundra Daly Sinclair HZNTL 10-8-8-28 (WPM)

UWI: 100.10-08-008-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 02-Mar-2012

Field/Pool Code: 1 62B

Lic. No.: 8508 Tundra et al Daly Sinclair Prov. HZNTL 7-22-10-29 (WPM)

UWI: 100.07-22-010-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 22-Feb-2012

Field/Pool Code: 1 62A

Lic. No.: 8513 Tundra Daly Sinclair HZNTL 8-21-7-28 (WPM)

UWI: 100.08-21-007-28W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 28-Feb-2012

Field/Pool Code: 1 62B

Lic. No.: 8538 Sinclair Unit No. 7 HZNTL A5-15-8-29 (WPM)

UWI: 103.05-15-008-29W1.00

Finished Drilling: 26-Jun-2012 Total Depth: 2540.00 m Rig Released: 28-Jun-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 28-Jun-2012

Lic. No.: 8546 Tundra East Manson Prov. HZNTL 8-10-13-28 (WPM) UWI: 100.08-10-013-28W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 13-Feb-2012

Field/Pool Code: 17 62B

Lic. No.: 8553 Tundra East Manson Prov. HZNTL 1-10-13-28 (WPM)

UWI: 100.01-10-013-28W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 16-Feb-2012

Field/Pool Code: 17 62B

Lic. No.: 8555 Tundra Daly Sinclair Prov. HZNTL 4-29-8-29 (WPM)

UWI: 102.04-29-008-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 05-Mar-2012

Field/Pool Code: 1 62B

Lic. No.: 8556 Tundra Daly Sinclair Prov. HZNTL 16-29-8-29 (WPM)

UWI: 100.16-29-008-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 24-Feb-2012

Field/Pool Code: 1 62B

Lic. No.: 8559 Tundra Daly Sinclair HZNTL 6-35-7-29 (WPM)

UWI: 100.06-35-007-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 06-Mar-2012

Field/Pool Code: 1 62B

Lic. No.: 8561 Tundra Virden HZNTL 9-12-9-25 (WPM)

UWI: 100.09-12-009-25W1.00 - Leg# 1 UWI: 100.09-12-009-25W1.02 - Leg# 2 UWI: 100.09-12-009-25W1.03 - Leg# 3

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 27-Feb-2012

Field/Pool Code: 5 59D

Lic. No.: 8571 Tundra Daly Sinclair HZNTL 8-27-7-29 (WPM)

UWI: 102.08-27-007-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 11-Mar-2012

Field/Pool Code: 1 62B

Lic. No.: 8572 Tundra Daly Sinclair HZNTL 12-16-10-29 (WPM)

UWI: 100.12-16-010-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 05-Mar-2012

Field/Pool Code: 1 62A

Lic. No.: 8579 Tundra Daly Sinclair Prov. HZNTL 9-34-7-29 (WPM)

UWI: 102.09-34-007-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 02-Mar-2012

Field/Pool Code: 1 62B

Lic. No.: 8594 Penn West Waskada HZNTL A12-20-1-25 (WPM)

UWI: 103.12-20-001-25W1.00

Revision to Report of: 21-Feb-2012 Contractor: Bonanza Drilling Inc. – Rig# 2

Spud Date: 27-Jun-2012 K.B. Elevation: 473.90 m

Surface Casing: 219.10 mm @ 162.00 m with 11.0 t Intermediate Casing: 139.70 mm @ 1636.00 m with 42.0 t

Finished Drilling: 30-Jun-2012 Total Depth: 1636.00 m Rig Released: 01-Jul-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 01-Jul-2012

Lic. No.: 8595 Waskada Unit No. 7 HZNTL B13-20-1-25 (WPM)

UWI: 104.13-20-001-25W1.00

Revision to Report of: 21-Feb-2012 Contractor: Bonanza Drilling Inc. – Rig# 2

Spud Date: 01-Jul-2012 K.B. Elevation: 474.00 m

Surface Casing: 219.10 mm @ 166.00 m with 11.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 03-Jul-2012

Lic. No.: 8605 Tundra Daly Sinclair HZNTL 16-25-8-28 (WPM)

UWI: 100.16-25-008-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 18-Mar-2012

Field/Pool Code: 1 62B

Lic. No.: 8607 Tundra Virden HZNTL 4-20-11-26 (WPM) UWI: 102.04-20-011-26W1.00

Status: Capable Of Oil Production (COOP)

Capable Of Oil Production: 04-Mar-2012 Field/Pool Code: 5 59A

Lic. No.: 8618 Penn West Waskada HZNTL 16-10-2-26 (WPM)

UWI: 100.16-10-002-26W1.00

Revision to Report of: 27-Feb-2012 Contractor: Precision Drilling – Rig# 205

Spud Date: 28-Jun-2012 K.B. Elevation: 467.98 m

Surface Casing: 219.10 mm @ 178.00 m with 10.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 03-Jul-2012

Lic. No.: 8623 EOG Waskada Prov. HZNTL 04-16-01-25 (WPM)

UWI: 102.04-16-001-25W1.00

Spud Date: 01-Jul-2012 K.B. Elevation: 473.25 m

Surface Casing: 219.11 m @ 151.00 m with 11.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 03-Jul-2012

Lic. No.: 8632 Tundra Birdtail HZNTL 1-9-16-27 (WPM)

UWI: 100.01-09-016-27W1.00

Spud Date: 01-Jul-2012 K.B. Elevation: 482.56 m

Surface Casing: 244.50 mm @ 142.00 m with 13.0 t

Status: Running Casing (CSG) Running Casing: 03-Jul-2012

Lic. No.: 8648 EOG Pierson Prov. HZNTL A15-26-1-28 (WPM)

UWI: 104.15-26-001-28W1.00

Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 03-Jul-2012

Lic. No.: 8649 EOG Pierson Prov. HZNTL B15-26-1-28 (WPM)

UWI: 105.15-26-001-28W1.00

Revision to Report of: 26-Mar-2012 Contractor: Precision Drilling – Rig# 191

Spud Date: 26-Jun-2012 K.B. Elevation: 459.51 m

Surface Casing: 219.10 mm @ 152.00 m with 11.0 t Intermediate Casing: 139.70 mm @ 1718.00 m with 42.6 t

Finished Drilling: 30-Jun-2012 Total Depth: 1718.00 m Rig Released: 01-Jul-2012 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 01-Jul-2012

Lic. No.: 8659 EOG Pierson HZNTL A15-28-1-28 (WPM)

UWI: 102.15-28-001-28W1.00

Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 03-Jul-2012

Lic. No.: 8665 Goodlands Unit No. 1 Prov. HZNTL 12-11-1-24 (WPM)

UWI: 102.12-11-001-24W1.00

Intermediate Casing: 139.70 mm @ 1903.00 m with 58.0 t

Finished Drilling: 25-Jun-2012 Total Depth: 1903.00 m Rig Released: 26-Jun-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 26-Jun-2012

Lic. No.: 8672 Tundra Pierson Prov. HZNTL 9-12-3-29 (WPM)

UWI: 100.09-12-003-29W1.00

Spud Date: 28-Jun-2012 K.B. Elevation: 473.66 m

Surface Casing: 244.50 mm @ 139.00 m with 13.0 t Intermediate Casing: 177.80 mm @ 1105.00 m with 15.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 03-Jul-2012

Lic. No.: 8700 CPEC Birdtail HZNTL 4-22-15-27 (WPM)

UWI: 100.04-22-015-27W1.00

Revision to Report of: 22-May-2012

Contractor: CanElson Drilling Inc. - Rig# 26

Spud Date: 26-Jun-2012 K.B. Elevation: 472.94 m

Surface Casing: 244.50 mm @ 165.00 m with 18.0 t

Intermediate Casing: Run Finished Drilling: 01-Jul-2012 Total Depth: 1476.00 m Rig Released: 02-Jul-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 02-Jul-2012

Lic. No.: 8732 Tundra Daly Sinclair Prov. HZNTL 1-14-8-29 (WPM)

UWI: 102.01-14-008-29W1.00

Spud Date: 29-Jun-2012 K.B. Elevation: 519.30 m

Surface Casing: 244.50 mm @ 136.00 m with 14.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 02-Jul-2012

Lic. No.: 8736 Fort Calgary East Manson Prov. HZNTL 15-29-13-28 (WPM)

UWI: 100.15-29-013-28W1.00

Spud Date: 01-Jul-2012 K.B. Elevation: 497.63 m

Surface Casing: 244.50 mm @ 152.00 m with 18.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 03-Jun-2012

Lic. No.: 8742 EOG Waskada HZNTL 14-2-2-25 (WPM)

UWI: 100.14-02-002-25W1.00

Intermediate Casing: 139.70 mm @ 1679.00 m with 45.0 t

Finished Drilling: 25-Jun-2012 Total Depth: 1679.00 m Rig Released: 26-Jun-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 26-Jun-2012

Lic. No.: 8743 EOG Waskada Prov. HZNTL 2-2-2-25 (WPM) UWI: 100.02-02-002-25W1.00

Spud Date: 26-Jun-2012

K.B. Elevation: 479.07 m Surface Casing: 219.11 mm @ 151.00 m with 11.0 t Intermediate Casing: 139.70 mm @ 1656.00 m with 16.0 t

Finished Drilling: 29-Jun-2012 Total Depth: 1656.00 m Rig Released: 30-Jun-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 30-Jun-2012

Lic. No.: 8744 EOG Coulter Prov. HZNTL A10-21-1-27 (WPM)

UWI: 102.10-21-001-27W1.00

Intermediate Casing: 139.70 mm @ 1690.00 m with 42.6 t

Finished Drilling: 27-Jun-2012 Total Depth: 1690.00 m Rig Released: 27-Jun-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 27-Jun-2012

Lic. No.: 8745 EOG Coulter Prov. HZNTL B10-21-1-27 (WPM)

UWI: 103.10-21-001-27W1.00

Revision to Report of: 11-Jun-2012 Contractor: Precision Drilling – Rig# 156

Spud Date: 28-Jun-2012 K.B. Elevation: 455.49 m

Surface Casing: 219.11 mm @ 166.00 m with 11.0 t Intermediate Casing: 139.70 mm @ 1747.00 m with 43.6 t

Finished Drilling: 01-Jul-2012 Total Depth: 1747.00 m Rig Released: 03-Jul-2012 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 03-Jul-2012

Lic. No.: 8747

ARC Waskada Prov. HZNTL 15-11-1-24 (WPM)

UWI: 100.15-11-001-24W1.00

Spud Date: 27-Jun-2012 K.B. Elevation: 543.92 m

Surface Casing: 219.00 mm @ 163.00 m with 15.0 t

Status: Fishing (FISH) Fishing: 03-Jul-2012

Lic. No.: 8755

Sinclair Unit No. 8 HZNTL A5-33-7-29 (WPM)

UWI: 103.05-33-007-29W1.00

Finished Drilling: 26-Jun-2012 Total Depth: 2556.00 m Rig Released: 28-Jun-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 28-Jun-2012

Lic. No.: 8760

Tundra Daly Sinclair HZNTL 1-2-9-29 (WPM)

UWI: 103.01-03-009-29W1.00 - Stratigraphic Test Hole

Finished Drilling: 27-Jun-2012 Total Depth: 971.00 m

Status: Abandoned Stratigraphic Test Hole (ABD STH)

Abd Stratigraphic Test Hole: 27-Jun-2012

UWI: 100.01-02-009-29W1.02 - Horizontal Section

Kick-Off Date: 02-Jul-2012 Kick-Off Point: 608.00 m Status: Drilling Ahead (DR) Drilling Ahead: 03-Jul-2012

Lic. No.: 8761

Tundra Daly Sinclair HZNTL A1-5-9-29 (WPM)

UWI: 102.04-05-009-29W1.00 - Stratigraphic Test Hole

Finished Drilling: 25-Jun-2012 Total Depth: 1003.00 m

Status: Abandoned Stratigraphic Test Hole (ABD STH)

Abd Stratigraphic Test Hole: 25-Jun-2012

UWI: 102.01-05-009-29W1.02 - Horizontal Section

Kick-Off Date: 30-Jun-2012 Kick-Off Point: 677.00 m Status: Drilling Ahead (DR) Drilling Ahead: 03-Jul-2012

Tundra Daly Sinclair HZNTL 2-3-9-28 (WPM) UWI: 100.02-03-009-28W1.00

Intermediate Casing: 139.70 mm @ 969.42 m with 22.6 t

Finished Drilling: 25-Jun-2012 Total Depth: 2387.00 m Rig Released: 26-Jun-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 26-Jun-2012

Lic. No.: 8788

Tundra Daly Sinclair HZNTL 4-10-9-28 (WPM) UWI: 100.04-10-009-28W1.00

Spud Date: 26-Jun-2012 K.B. Elevation: 472.83 m

Surface Casing: 244.50 mm @ 140.00 m with 14.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 03-Jul-2012

Lic. No.: 8792

Legacy Coulter Prov. HZNTL A16-29-1-27 (WPM)

UWI: 102.16-29-001-27W1.00

Licence Issued: 26-Jun-2012 Licensee: Legacy Oil and Gas Inc. Mineral Rights: Legacy Oil and Gas Inc. Contractor: Ensign/Big Sky Drilling - Rig# 650

Surface Location: 12C-29-01-27

Co-ords: 470.00m (S) of (N) boundary of Sec. 29 60.00m (E) of (W) boundary of Sec. 29

Grd Elev: 453.43 m

Proj. TD: 2467.5 m (Mississippian)

Field: Coulter

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8793

Red Beds Pierson HZNTL 3-19-2-28 (WPM)

UWI: 100.03-19-002-28W1.00

Licence Issued: 26-Jun-2012

Licensee: Red Beds Resources Limited Mineral Rights: Red Beds Resources Limited Contractor: Trinidad Drilling Ltd. - Rig# 14

Surface Location: 02A-24-02-29

Co-ords: 60.00m (N) of (S) boundary of Sec. 24 500.00m (W) of (E) boundary of Sec. 24

Grd Elev: 462.41 m

Proj. TD: 2082.3 m (Triassic)

Field: Pierson

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Lic. No.: 8794

Red Beds Pierson HZNTL A3-19-2-28 (WPM)

UWI: 102.03-19-002-28W1.00

Licence Issued: 27-Jun-2012

Licensee: Red Beds Resources Limited Mineral Rights: Red Beds Resources Limited Contractor: Trinidad Drilling Ltd. - Rig# 14

Surface Location: 07A-24-02-29

Co-ords: 410.00m (N) of (S) boundary of Sec. 24 500.00m (W) of (E) boundary of Sec. 24

Grd Elev: 461.97 m

Proj. TD: 2106.1 m (Triassic)

Field: Pierson

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8795

Legacy Coulter Prov. HZNTL A5-30-1-27 (WPM)

UWI: 102.05-30-001-27W1.00

Licence Issued: 27-Jun-2012 Licensee: Legacy Oil and Gas Inc. Mineral Rights: Legacy Oil and Gas Inc. Contractor: Ensign/Big Sky Drilling - Rig# 650

Surface Location: 05C-29-01-27

Co-ords: 773.72m (N) of (S) boundary of Sec. 29 50.00m (E) of (W) boundary of Sec. 29

Grd Elev: 453.26 m

Proj. TD: 2468 m (Mississippian)

Field: Coulter

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8796

Red Beds Pierson HZNTL A6-19-2-28 (WPM)

UWI: 102.06-19-002-28W1.00

Licence Issued: 27-Jun-2012

Licensee: Red Beds Resources Limited Mineral Rights: Red Beds Resources Limited Contractor: Trinidad Drilling Ltd. - Rig# 14

Surface Location: 07A-24-02-29

Co-ords: 437.00m (N) of (S) boundary of Sec. 24 500.00m (W) of (E) boundary of Sec. 24

Grd Elev: 462.15 m

Proj. TD: 2079.5 m (Triassic)

Field: Pierson

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Lic. No.: 8797 Red Beds Pier

Red Beds Pierson HZNTL B6-19-2-28 (WPM)

UWI: 103.06-19-002-28W1.00

Licence Issued: 27-Jun-2012

Licensee: Red Beds Resources Limited Mineral Rights: Red Beds Resources Limited Contractor: Trinidad Drilling Ltd. - Rig# 14

Surface Location: 08B-24-02-29

Co-ords: 575.45m (N) of (S) boundary of Sec. 24 220.00m (W) of (E) boundary of Sec. 24

Grd Elev: 461.76 m

Proj. TD: 1783.6 m (Triassic)

Field: Pierson

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8798

Legacy Coulter Prov. HZNTL A8-29-1-27 (WPM)

UWI: 102.08-29-001-27W1.00

Licence Issued: 27-Jun-2012 Licensee: Legacy Oil and Gas Inc. Mineral Rights: Legacy Oil and Gas Inc. Contractor: Ensign/Big Sky Drilling - Rig# 650

Surface Location: 05C-29-01-27 Co-ords: 793.72m (N) of (S) boundary of Sec. 29

50.00m (E) of (W) boundary of Sec. 29

Grd Elev: 453.30 m

Proj. TD: 2467.5 m (Triassic)

Field: Coulter

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8799

Tundra Daly Sinclair HZNTL 5-20-10-28 (WPM)

UWI: 100.05-20-010-28W1.00

Licence Issued: 27-Jun-2012

Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd. - Rig# 65

Surface Location: 08A-20-10-28

Co-ords: 559.92m (N) of (S) boundary of Sec. 20 67.77m (W) of (E) boundary of Sec. 20

Grd Elev: 513.22 m

Proj. TD: 2185.3 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Tundra Daly Sinclair HZNTL 4-20-10-28 (WPM) UWI: 102.04-20-010-28W1.00

Licence Issued: 27-Jun-2012

Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd. - Rig# 65

Surface Location: 01A-20-10-28

Co-ords: 179.91m (N) of (S) boundary of Sec. 20 67.76m (W) of (E) boundary of Sec. 20

Grd Elev: 511.11 m

Proj. TD: 2188.1 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8801

Sinclair Unit No. 8 HZNTL 12-32-7-29 (WPM) UWI: 102.12-32-007-29W1.00

Licence Issued: 27-Jun-2012

Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd. - Rig# 65

Surface Location: 13B-33-07-29

Co-ords: 398.93m (S) of (N) boundary of Sec. 33 127.58m (E) of (W) boundary of Sec. 33

Grd Elev: 521.79 m

Proj. TD: 2562.0 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8802

Sinclair Unit No. 8 HZNTL 16-33-7-29 (WPM) UWI: 102.16-33-007-29W1.00

Licence Issued: 27-Jun-2012

Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 65

Surface Location: 12C-33-07-29

Co-ords: 425.93m (S) of (N) boundary of Sec. 33 127.58m (E) of (W) boundary of Sec. 33

Grd Elev: 521.88 m

Proj. TD: 2317.4 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Tundra East Manson HZNTL 4-2-13-28 (WPM)
UWI: 100.13-02-013-28W1.00 – Stratigraphic Test Hole
UWI: 100.04-02-013-28W1.02 – Horizontal Section

Licence Issued: 27-Jun-2012
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 10
Surface Location: 13C-02-13-28
Co-ords: 90.00m (S) of (N) boundary of Sec. 2

94.91m (E) of (W) boundary of Sec. 2
Grd Elev: 492.13 m

Proj. TD: 2016.1 m (Mississippian)

Area: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8804

Tundra Daly Sinclair HZNTL 5-17-10-28 (WPM) UWI: 100.05-17-010-28W1.00

Licence Issued: 27-Jun-2012 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: CanElson Drilling Inc. - Rig# 28 Surface Location: 08A-17-10-28

Co-ords: 603.00m (N) of (S) boundary of Sec. 17 72.50m (W) of (E) boundary of Sec. 17

Grd Elev: 512.67 m

Proj. TD: 2193.8 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8805

Tundra Daly Sinclair HZNTL 8-16-10-28 (WPM) UWI: 100.08-16-010-28W1.00

Licence Issued: 28-Jun-2012 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: CanElson Drilling Inc. - Rig# 28 Surface Location: 08A-17-10-28

Co-ords: 576.00m (N) of (S) boundary of Sec. 17 72.50m (W) of (E) boundary of Sec. 17

Grd Elev: 511.63 m

Proj. TD: 2283.3 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Tundra Daly Sinclair HZNTL 9-18-10-28 (WPM) UWI: 100.09-18-010-28W1.00

Licence Issued: 28-Jun-2012

Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: CanElson Drilling Inc. - Rig# 28

Surface Location: 12C-18-10-28

Co-ords: 600.00m (S) of (N) boundary of Sec. 18 60.00m (E) of (W) boundary of Sec. 18

Grd Elev: 518.81 m

Proj. TD: 2192.2 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8807

Tundra Daly Sinclair HZNTL A9-18-10-28 (WPM)

UWI: 102.09-18-010-28W1.00

Licence Issued: 28-Jun-2012

Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: CanElson Drilling Inc. - Rig# 28

Surface Location: 12B-18-10-28

Co-ords: 627.00m (S) of (N) boundary of Sec. 18 60.00m (E) of (W) boundary of Sec. 18

Grd Elev: 519.49 m

Proj. TD: 2106.3 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8808

Tundra Daly Sinclair HZNTL A12-26-10-29 (WPM)

UWI: 102.12-26-010-29W1.00

Licence Issued: 28-Jun-2012

Licensee: Tundra Oil and Gas Partnership Mineral Rights: Tundra Oil and Gas Partnership Contractor: CanElson Drilling Inc. - Rig# 28

Surface Location: 09D-26-10-29

Co-ords: 581.91m (S) of (N) boundary of Sec. 26 60.00m (W) of (E) boundary of Sec. 26

Grd Elev: 520.45 m

Proj. TD: 2130.8 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Waskada Unit No. 7 Prov. HZNTL C3-20-1-25 (WPM) UWI: 105.03-20-001-25W1.00

Licence Issued: 28-Jun-2012 Licensee: Penn West Petroleum Ltd. Mineral Rights: Penn West Petroleum Ltd. Contractor: To Be Determined - Rig# 0 Surface Location: 02A-19-01-25

Co-ords: 180.00m (N) of (S) boundary of Sec. 19 540.00m (W) of (E) boundary of Sec. 19

Grd Elev: 468.25 m Proj. TD: 2118 m (Triassic)

Field: Waskada

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8810

Penn West Waskada Prov. HZNTL C4-20-1-25 (WPM) UWI: 106.04-20-001-25W1.00

Licence Issued: 28-Jun-2012 Licensee: Penn West Petroleum Ltd. Mineral Rights: Penn West Petroleum Ltd. Contractor: To Be Determined - Rig# 0 Surface Location: 02D-19-01-25

Co-ords: 225.00m (N) of (S) boundary of Sec. 19 540.00m (W) of (E) boundary of Sec. 19

Grd Elev: 468.49 m Proj. TD: 1712 m (Triassic) Field: Waskada

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8811

Waskada Unit No. 2 HZNTL C2-35-1-26 (WPM) UWI: 105.02-35-001-26W1.00

Licence Issued: 28-Jun-2012
Licensee: Penn West Petroleum Ltd.
Mineral Rights: Penn West Petroleum Ltd.
Contractor: Bonanza Drilling Inc. - Rig# 2
Surface Location: 13D-25-01-26
Co-ords: 113.17m (S) of (N) boundary of Sec. 25
204.91m (E) of (W) boundary of Sec. 25
Grd Elev: 466.76 m
Proj. TD: 1721 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)

Penn West Waskada HZNTL 15-26-1-26 (WPM) UWI: 102.15-26-001-26W1.00

Licence Issued: 28-Jun-2012 Licensee: Penn West Petroleum Ltd. Mineral Rights: Penn West Petroleum Ltd. Contractor: Bonanza Drilling Inc. - Rig# 2 Surface Location: 13D-25-01-26

Co-ords: 128.17m (S) of (N) boundary of Sec. 25 204.88m (E) of (W) boundary of Sec. 25

Grd Elev: 466.60 m Proj. TD: 1693 m (Triassic) Field: Waskada

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 8813

Fort Calgary East Manson Prov. HZNTL 15-28-13-28 (WPM) UWI: 100.15-28-013-28W1.00

Licence Issued: 28-Jun-2012 Licensee: Fort Calgary Resources Ltd. Mineral Rights: Fort Calgary Resources Ltd. Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 14A-29-13-28

Co-ords: 211.16m (S) of (N) boundary of Sec. 29 748.76m (E) of (W) boundary of Sec. 29

Grd Elev: 491.26 m

Proj. TD: 2348.5 m (Devonian)

Area: East Manson

Classification: DEVELOPMENT (NON CONFIDENTIAL)

## **WELL NAME CHANGES**

Lic. No. 7643

From: Sinclair Unit No. 5 Prov. HZNTL 8-6-8-28 To: Sinclair Unit No. 5 Prov. HZNTL WIW 8-6-8-28

#### WELLS RELEASED FROM CONFIDENTIAL

LIC#	WELL_NAME	REDRILL	LSD	SEC	TWP	RGE	STATUS	FIELD	Code
7998	Fort Calgary East Manson HZNTL Fort Calgary East Manson		11	22	13	28	COOP	17	62B
8038	HZNTL		03	33	13	28	COOP	17	62E
8236	Sinclair Unit No. 6 HZNTL		08	27	08	29	WOSR	1	
8320	Sinclair Unit No. 6 Prov. HZNTL		08	34	08	29	COMP	1	
8602	ARC Waskada HZNTL	A	14	09	01	24	WOSR	3	
8673	Tundra St. Lazare HZNTL		04	36	16	28	COMP	15	
8693	Relative Daly Sinclair		02	16	09	28	COMP	1	
8695	Tundra Daly Sinclair HZNTL		16	18	10	28	WOSR	1	